Mannole in	spection Summary	Mannole # S15A1_0	16MH
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Inspection	☐ Is Incomplete Rating: 2) Go	ood	
Record Plat: 15	5A1 Node: 016 Status: Four	nd Insp Date: 6/20/08	3 1:23 PM
Incomplete Cor	nments	Crew: <b>REI</b>	
		Inspector: paulfry	
		Firm: ATS	
Location	Address: 1310 gloster av	Cross Street: ottawa av	
Manhole	Type: Junction Location: Road	dway Ground Conditions: Dry	
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeti	ng
Comments			
Cover	Shape: Circular Diame	eter: 24 (in.) Length: 0 (in.) Dist A/B Grade	: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition	on: <b>Sound</b> Cover Material: <b>Cast Iron</b>	า
Properties:	☐ Bolted ☐ Vented ☐ Water	Tight	
Frame	Offset: 0 (in.) Condition:	☑ Sound ☐ Cracked ☐ Leaks	
Chimney / Fra	me Adjustment  Exists Materi	rial: <b>Brick</b> ☑ Parged Heig	ht: <b>3</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Int	trusion	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	☐Mortar ☐ Roots ☐ Wall	
Corbel	Material: <b>Brick</b>	☐ Parged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	trusion	
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall	
Barrel	Material: <b>Brick</b> [	☐ Parged	
Shape:	Circular Diameter: 48 (in.	.) Length: <b>0</b> (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	trusion	
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	trusion Deteriorated Leaks Det	oris
Channel	Material: <b>Brick</b> [	☐ Parged	
Channel E	xposure: <b>Fully Open</b> Junc D	Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	trusion Deteriorated Leaks Deb	oris
Steps Count: 9 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Dep	oth: 0 (ft.) Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S15A1\_016MH

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Location View



Misc



Top View



Defect 2



corroded steps

#### **Manhole Inspection Summary**

#### Manhole # S15A1\_016MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.90 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 0 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.)

Pipe Material: Pipe Lined

Invert Depth: 0.00 (ft.) Flow Characteristics:

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: Infiltration: Pipe Seal Cond:

# 3 O'Clock Inflow Drop In @ 3 OClock



Drop:

Drop Condition:

Angled: Reading: **0.00** (ft.)

Inv Depth: **0.00** (ft.)

Connects To: Stub connection / abandoned

Possible Illicit Connection

### **Manhole Inspection Summary**

#### Manhole # S15A1\_016MH

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#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined

Invert Depth: 8.78 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 6 OClock



Drop: Outside **Rod and Bar** 

Angled: Yes Reading: 13.80 (ft.)

Inv Depth: 14.80 (ft.)

6 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 14.81 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Pipe Seal Cond: Sound Infiltration: None

9 O'Clock Inflow

Drop: None	
Connects To: <b>Dead End</b>	

Possible Illicit Connection